

attaching at least one active face-down base die to said substrate in electrical communication with at least some of said conductors;

securing the back side of at least one active face-up stack die to said base die; [and]

electrically connecting said stack die to at least one of said conductors;

securing at least one discrete component to at least one of said stack die, said base die, and said substrate; and

electrically connecting said at least one discrete component to at least one of said stack die, said base die, and said substrate.

mult C2
a²

21. (Amended) The method of claim 19, further comprising:

[securing at least one discrete component to said base die; and]

extending a die-to-component bond wire between said at least one stack die and said at least one discrete component.

22. (Amended) The method of claim 19, further comprising:

[securing at least one discrete component to said base die; and]

extending a component-to-substrate bond wire between said at least one discrete component and [a] at least one of said plurality of substrate [conductor] conductors.

23. (Amended) The method of claim 19, further comprising:

securing a second stack die to said assembly; and

electrically connecting said second stack die and at least one of said plurality of substrate [conductor] conductors.

mult C3
a³

26. (Amended) The method of claim 25, further comprising:

securing at least one discrete component to said stack die; and

extending a die-to-component bond wire between said second stack die and said at least one discrete component.

~~27. (Amended) The method of claim [26] 25, further comprising:~~
securing at least one discrete component to said stack die; and
extending a component-to-substrate bond wire between said at least one discrete component
and [a] at least one of said plurality of substrate [conductor] conductors.

~~28. (Amended) The method of claim 25, further comprising:~~
securing at least one discrete component to said base die; and
extending a die-to-component bond wire between said second stack die and said at least one
discrete component.

a³
~~29. (Amended) The method of claim 25, further comprising:~~
securing at least one discrete component to said base die; and
extending a component-to-substrate bond wire between said at least one discrete component
and [a] at least one of said plurality of substrate [conductor] conductors.

~~30. (Amended) The method of claim 19, further comprising attaching a second active~~
face-down base die to said substrate in electrical communication with at least one of said
plurality of substrate conductors.

a⁴
mult C3
~~33. (Amended) The method of claim 19, further comprising:~~
securing at least one discrete component to said substrate; and
extending a die-to-component bond wire between said at least one stack die and said at least
one discrete component.

a⁴
~~34. (Amended) The method of claim 31, further comprising:~~
securing at least one discrete component to said substrate; and
extending a die-to-component bond wire between said at least one stack die and said at least
one discrete component.